

LIST OF ART CITED BY APPLICANT

February 12, 2004

ATTY. DOCKET: 17373 CONCIPCONCIP (AP)	Serial No.: Pending 10780441
APPLICANTS: ACHIM M. KRAUSS, et al.	TITLE: PROSTAGLANDIN D ₂ ANTAGONIST
FILING DATE: Herewith 2/12/2004	GROUP: 1626

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (if applicable)
BB	AA 2001/0051624A1	12/13/01	Jones	—	—	3/27/01
BB	AB 2003/0055077 A1	3/20/03	Jones	—	—	4/9/01
BB	AC 2003/0158246 A1	8/21/03	Berthelette, et al.	—	—	1/21/03
BB	AD 5,491,254	2/13/96	Sato, et al.	—	—	
BB	AE 4,808,608	2/28/89	Guindon, et al.	—	—	
BB	AF 6,369,082 B1	4/9/02	Lacombe, et al.	—	—	
BB	AG 6,369,089 B1	4/9/02	Burk, et al.	—	—	
BB	AH 6,410,583 B1	6/25/02	Labelle, et al.	—	—	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/no)
BB	BA EPO 837 0542 A1	22.04.98	EPO	—	—	Y
BB	BB WO 98/25919	18.06.98	PCT	—	—	Y
BB	BC WO 99/62555	09.12.99	PCT	—	—	N
BB	BD					

OTHER ART
(Including Author, Title, Date, Pertinent Pages, etc.)

BB	CA	Boie, Y, et al., "Molecular cloning and characterization of the human prostanoid DP receptor" <i>Journal of Biological Chemistry</i> , Vol. 270, No. 32, August 11 1995, pp 18910-18916
BB	CB	Breyer, M.D., et al., "Functional and molecular aspects of renal prostaglandin receptors" <i>J. Am. Soc.Nephrol</i> , 1996;7:8-17
BB	CC	Coleman, R.A., "Prostanoid Receptors" <i>Eicosanoids From Biotechnology to Therapeutic Applications</i> , Plenum Press, 1996, Chp. 14, 137-154
BB	CD	Darius, H., et al., Inhibition of human platelets and polymorphonuclear neutrophils by the potent and metabolically stable prostaglandin D2 analog ZK 118.182" <i>European Journal of Pharm</i> , 258(1994) 207-213
BB	CE	Giles, H., et al., The classification of prostaglandin DP-receptors in platelets and vasculature using BW A868C, a novel selective and potent competitive antagonist", <i>Br. J. Pharmacol.</i> , (1989), 96, 291-300
BB	CF	Hirai, H, et al., "Prostaglandin D2 selectively induces chemotaxis in T helper type 2 cells, eosinophils, and basophils via seven-transmembrane receptor CRTH2", <i>J. Exp. Med. The Rockefeller Univ. Press</i> , Vol. 192, No. 2, Jan. 15 2001, 255-261,
BB	CG	Ichikawa, A., "Molecular aspects of the structures and functions of the prostanoid E receptors", <i>J of Lipid Mediators and Cell Signalling</i> , 14 (1996) 83-87

EXAMINER *Paul J. Steltz*

DATE CONSIDERED 4/3/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

LIST OF ART CITED BY APPLICANT

ATTY. DOCKET:	17373 CONCIPCONCIP (AP)	Serial No.: Pending
APPLICANTS:	ACHIM M. KRAUSS, et al.	TITLE: PROSTAGLANDIN D ₂ ANTAGONIST
FILING DATE:	Herewith	GROUP:

CH	Matsuoka, T., et al., "Prostaglandin D2 as a Mediator of allergic asthma", <i>Science</i> Vol. 287, 17 March 2000, pp. 2013-2017
CI	Negishi, M. et al., "Prostanoid receptors and their biological actions" <i>Prog. Lipid Res.</i> Vol. 32, No. 4, pp 417-434, 1993
CJ	Ney, P., et al., GD 2 and its mimetic ZK 110.841 are potent inhibitors of receptor-mediated activation of human neutrophils", <i>Eicosanoids</i> , 1991 4:21-28
CK	Pons, F., et al., "Pro-inflammatory and anti-inflammatory effects of the stable prostaglandin D2 analogue ZK 182" <i>European Journal of Pharm.</i> , 261 (1994) 237-247
CL	Rangachari, P.K., et al., "Effects of a selective DP receptor agonist (BW 245C) and antagonists (BW A868C) on the canine colonic epithelium : an argument for a different DP receptor", <i>The Journal of Pharmacology and experimental therapeutics</i> , Vol. 275, No. 2, 611-617 (1995)
CM	Tsuri, T., et al., "Bicyclo [2.2.1]heptane and 6,6-dimethylbicyclo[3.1.1]heptane Derivatives: orally active, potent and selective prostaglandin D2 receptor antagonists" <i>J. Med. Chem.</i> , 1997, 40, 3504-3507
CN	Wright, D.H., et al., "A novel biological role for prostaglandin D2 is suggested by distribution studies of the rat DP prostanoid receptor", <i>European Journal of Pharmacology</i> , 377 (1999) 101-115
CO	Wright, D.H., et al., "Characterization of the recombinant human prostanoid DP receptor and identification of L-644,698, a novel selective DP agonist", <i>British J. of Pharm.</i> (1998) 123, 1317-1324

EXAMINER Sam R. Stock

DATE CONSIDERED

4/3/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

FORM PTO-1449

Sheet 1 of 1

LIST OF PRIOR ART CITED BY APPLICANT

ATTY. DOCKET: 17373CONCIPCONCIP(AP)	SERIAL NO.: 10/780,441
APPLICANT: Krauss et al	EXAMINER: Not Known <i>Stockton</i>
FILING DATE: February 12, 2004	GROUP: 1626

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>BS</i>	BA	6,407,250	June 18, 2002	Burk et al	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (yes/no)

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, etc.)

--	--	--	--	--	--	--	--

EXAMINER *Sam R. Stockton* DATE CONSIDERED *4/3/06*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.